Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 18 Jul 2022 until 23:59 on Tuesday 19 Jul 2022

Forecast Issued on Monday 18 Jul 2022 at 02:04 by Met Office Aberdeen

Confidence: High for mainly dry hot weather next two days. Lower confidence for the timing of thundery breakdown on Tuesday night or Wednesday but high for cooler fresher conditions from Thursday

Headline for Monday 18 Jul 2022: Dry sunny and hot. High risk of sunburn, dehydration and heat exhaustion.

Mountain weather hazards on Monday 18 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Sunny intervals	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	<05%

Forecast for Monday 18 Jul 2022

Weather: Dry throughout. Long spells of sunshine, but some patchy high-based cloud in the evening.

Chance of cloud-free hill tops above 800m: 100%

Low cloud and visibility: No low cloud, and good visibility.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 18 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/17 S	11/16 S	11/16 SW	15/21 SW	18/25 S	26/33 S	22/28 S
900	9/11 SW	6/10 NW	11/17 SW	14/20 SW	17/23 S	25/31 S	19/25 S
600	4/6 E	5/9 NW	10/16 SW	11/17 SW	12/18 SW	11/16 S	8/12 SW
300	1/4 S	1/3 W	7/14 W	7/15 W	7/15 S	2/8 W	4/9 SW
Glen	1/7 SE	2/7 SE	5/13 SW	5/14 W	4/13 W	4/17 SW	4/14 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/9	14/12	16/14	18/15	17/13	14/10	15/11
900	15/13	16/15	18/16	20/17	20/16	20/14	20/15
600	15/15	18/17	21/19	23/21	23/21	21/19	21/20
300	16/16	20/20	24/24	26/25	25/25	20/21	19/19
Glen	15/16	20/21	25/24	27/26	26/25	21/21	20/19
Freezing Level*	3600m	3600m	3200m	3500m	3600m	3700m	3800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
High risk of sunburn, dehydration and heat exhaustion.

Forecast for Tuesday 19 Jul 2022
Weather: Dry with sunny spells, though some thicker high cloud for a time. Even hotter than Monday, maintaining the same heat hazards mentioned above. Perhaps a shower mid to late evening.

Maximum wind: South or southeast 20 gusts 30mph, turning westerly in the evening..

Chance of cloud-free hill tops above 800m: 100%, falling 70% by late evenin

Low cloud and visibility: Good visibility with no low cloud until mid to late evening when a slight chance of summit hill fog near any showers mainly over the Cairngorms.

Temperature: **Glens:** 18 Celsius at dawn rising to an exceptional 30 Celsius in the afternoon.
At 800m: 21 Celsius rising to 23 Celsius, falling to 15 Celsius during the evening.
Freezing level: Way above the summits.

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